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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO. ASMEX.271A	O. APPLICATION NO. 09/828,550				<u>-</u>
MAR 0 3 MAR SEVERAL SHEETS IF NECESSARY)										
					APPLICANT Halpin, Michael W.					E,
					FILING DATE April 6, 2001	GROUP GROUP 5 2003 ED				
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA	ss	SUBCLASS		DATE OPRIATE)
(A)	1	DD 154,695	09/1874	Mar	nly	13		309		
(1	2	4,692,556	09/08/87	Boll	en et al.	13	6	234		
V	3	5,562,774	10/08/96	Brei	denbach et al.	11.	}	715		
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*	,			FO	REIGN PATENT DOCUMENTS					
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION		
INITIAL									YES	NO
1	4	0 229 488	12/04/86	Eur	оре					
1	5	WO 99/23276	05/14/99	PC1			<u> </u>			
N/	6	US 01/11223	11/15/02	PCI			eg			

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DATE CONSIDERED

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 509 DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND VICT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.